Notice of Allowability	Application No.	Applicant(s)	
	10/775,264	CARUTHERS, EDDIE L.	
	Examiner	Art Unit	
	Gregory E. Webb	1751	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>10/24/05</u> .			
2. X The allowed claim(s) is/are <u>1-5,7-17 and 19-34</u> .			
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 3), 7. Examiner's Amendm 8. Examiner's Statement 9. Other	(PTO-413), e ent/Comment	·

Application/Control Number: 10/775,264 Page 2

Art Unit: 1751

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On page 1 of the specification, the second line of paragraph 1, after the term "2002," please insert the following --now United States Patent 6,689,276,--

REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance:
- 2. The examiner agrees with the applicant's arguments regarding previous rejections. As such, all previous rejections are withdrawn.
- 3. The applicant's newly amended independent claims 1, 16, 25 each contain features not taught by the prior art.
- 4. Claims 1 and 16 now require the solubility control agent to be potassium silicate and requires that the content of potassium silicate be more than 20%.
- 5. Typically, automatic dishwashing and textile washing composition will contain silicates. However, normally these silicates will be sodium salts. It is unusual to find the use of potassium

Art Unit: 1751

silicate in an effervescent composition. Secondly, the applicant requires a significantly high amount of the potassium silicate. Typically these types of compositions will contain at most 5-10% of a silicate. The use of this high a silicate content is unusual.

- 6. Finally, these claims specifically require the composition to be a solid containing a gas releasing agent. The combination of each of these features was not found in the prior art of record.
- 7. Concerning claim 25, the specific step of adding potassium silicate, the use of a mold to form the cured mixture and the curing process were not found in the prior art of record.

 Typically such compositions are pressed into a mold via pressure and would not be cured in the mold. Furthermore, the use of potassium silicate in such compositions is unusual. The combination of these features was not found in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory E. Webb whose telephone number is 571-272-1325. The examiner can normally be reached on 9:00-17:30 (m-f).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/775,264 Page 4

Art Unit: 1751

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gregory E. Webb Primary Examiner Art Unit 1751

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